



Practitioner's Document No. 3293.023  
Customer No.: 24040

**Express Mail Label No.: EV 386941182 US**  
**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Ruggero Maria Santilli

Application No.: 10/020,091                      Group No.: 1753  
Filed: December 14, 2001                      Examiner: K. Mayekar  
For: APPARATUS AND METHOD TO INCREASE DENSITY AND  
ENERGY OF HYDROGEN, OXYGEN, AND OTHER GASES

M/S: Amendment (fee)  
Commissioner of Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE AFTER NON-FINAL OFFICE ACTION TRANSMITTAL**

1. Transmitted herewith is an amendment for this application.

**STATUS**

2. Applicant is a small entity.

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**CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10\***

*(When using Express Mail, the Express Mail label number is mandatory;  
Express Mail certification is optional.)*

I hereby certify that, on the date shown below, this correspondence is being:

**MAILING**

\_\_\_ deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

\_\_\_ 37 C.F.R. § 1.8(a)  
\_\_\_ with sufficient postage as first class mail.

\_\_\_ 37 C.F.R. § 1.10\*  
\_\_\_ XX as "Express Mail Post Office to Addressee"  
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**TRANSMISSION**

\_\_\_ facsimile transmitted to the Patent and Trademark Office, (703) \_\_\_\_\_

Date: May 26, 2004

Luann McCormick  
Signature

Luann McCormick

\_\_\_\_\_  
(type name of person certifying)

\* Only the date of filing (' 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under ' 1.8 continues to be taken into account in determining timeliness. See ' 1.703(f). Consider "Express Mail Post Office to Addressee" (' 1.10) or facsimile transmission (' 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

### EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

### FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1)	(Col. 2)	(Col. 3)				SMALL ENTITY		
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE		ADDIT. FEE		
TOTAL	61 -	61 =	0 x	\$	9.00	=	\$	0.00	
INDEP.	8 -	8 =	0 x	\$	43.00	=	\$	0.00	
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM			+	\$	0.00	=	\$	0.00	
					TOTAL ADDIT. FEE		\$	0.00	

Total additional fee for claims required \$0.00

### FEE PAYMENT

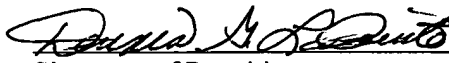
5. Authorization is hereby made to charge the amount of \$0 to Deposit Account No. 13-1992.
- Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.

### FEE DEFICIENCY

6. Please charge any fees or credits to Deposit Account No.: 13-1992.

Date: 5-13-04

Reg. No.: 40693  
Tel. No.: 727-538.3800  
Customer No.: 24040

  
Signature of Practitioner  
Dennis G. LaPointe  
Mason Law, PA  
17757 US HWY 19 N., Suite 500  
Clearwater, FL 33764



05-27-04

1753 \$

IFW

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PATENT

Practitioner's Docket No. 3293.023

Customer No.: 24040

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Ruggero Maria Santilli

Application No.: 10/020,091

Group No.: 1753

Filed: December 14, 2001

Examiner: K. Mayekar

For: APPARATUS AND METHOD TO INCREASE DENSITY AND  
ENERGY OF HYDROGEN, OXYGEN, AND OTHER GASES

M/S: Amendment (fee)

Commissioner of Patents

P. O. Box 1450

Alexandria, VA 22313-1450

**EXPRESS MAIL CERTIFICATE**

"Express Mail" label number EV 386941182 US

Date of Deposit: May 26, 2004

I hereby state that the following *attached* paper or fee

- Terminal Disclaimer to Obviate a Double Patenting Rejection (37 CFR 1.1321(c))
- Response After Non-Final Office Action Transmittal
- Response After Non-Final Office Action
- Express Mail Certificate
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Luann McCormick, Paralegal

Signature of person mailing paper or fee

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CUSTOMER NO.: 24040

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ruggero Maria Santilli	)	
	)	
S.N.: 10/020,091	)	Examiner: K. Mayekar
	)	
Filed: December 14, 2001	)	Art Unit: 1753
	)	
Confirmation No: 9972	)	
	)	
For: APPARATUS AND METHOD TO	)	
INCREASE DENSITY AND ENERGY OF	)	
HYDROGEN, OXYGEN, AND OTHER	)	
GASES	)	
	)	

Certificate of Express Mail Under 37 C.F.R. 1.10

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Luann McCormick, Paralegal

**RESPONSE AFTER NON-FINAL OFFICE ACTION**

M/S: Box Amendment (NON-FEE)  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the (NON-FINAL) Examiner's Action mailed March 15, 2004 (Paper No.20040309), having a shortened statutory period for response set to expire June 15, 2004, the above-identified patent application is amended as follows:

**AMENDMENT C**  
(37 C.F.R. 1.111)

**IN THE SPECIFICATION:**

Please amend the specification in accordance with 37 C.F.R. 1.121 by adding titles to each section of the specification and by correcting typographic errors in the specifications.

The amendments appear on pages, 1, 10, 14, 15, 16 and 19.

The affected amended section on each page is shown and is attached herein on separate sheets.

**IN THE CLAIMS:**

The current status of the claims are attached herein on separate sheets.

**IN THE ABSTRACT:**

Please delete the Abstract as filed and substitute therefor the enclosed ABSTRACT, which is submitted herewith on a separate sheet of paper in accordance with 37 C.F.R. §1.72.